# PATENT COOPERATION TREATY PCT INTERNATIONALER RECHERCHENBERICHT

	7500
Vortege	Ablege DANTO
Haupite	
Eing.:	0 3. JUNI 2005
PA.	Dr. Peter Riebling
desrb.:	Voraclect.

(Artii	cel 18 sawie Regeln 43 und 44 PC	n)
Aktenzeichen des Anmelders oder Anwalts 18432.7-D2876-nem	11 61: 61: 50	Femblatt PCT/ISA/220 sewie, sewait treffend, nachsteftender Punkt 5
Internationales Aktonzoithen	Internationales Anme.dedatum (Tag/Monatillahr)	(Frünestes) Prioritätsdatum (Tag/Monat/Jahr)
PCT/EP2005/CC1250	08/02/2005	10/C2/2004
Anmeider  T-MOBILE DEUTSCHLAND GMBH  Dieser internationale Recherchenbericht wu	rde von der Internationalen Rechercher	rbehörde erstellt und wird dem Anmelder gemaß
Artikel 18 übermizelt. Eine Kopie wird dem I  Closer Internationale Recherchenbericht um  X Darüber hinaus liegt ihm jed	ntemationalen Büro übermittelt. daßt insgesamt <u>4</u> B	Pätter. Jenannten Untenagen zum Stand der Technik bei.
Grundlage des Berichts     a. Hinsichtich der Sprache ist die inte curchgeführt worden, in der sie eing	rnationale Recherche auf der Grundlag Jereicht wurde, sofern unter diesem Pur	pe der internations en Anmeldung in der Sprache nkt nichts anderes angegeben ist.
internationalen Ann	teldung (Regel 23.1 b)) durangeführt wi	
	ben sich als nicht recherchierbar erv	lcotid- und/oder Aminosäurescquenz siene Feld Nr. 1. viesen (siehe Feld II).
	t der Erfindung (siehe Feld III).	
	gereichte Wortlaut genehmigt. Behörde wie folgt festgesetzt:	
wurde der Wordaus nach F	hördə innerhalb eines Monais nach de	ebenen Fassung von der Behärde festgesetzt. Im Datum der Absendung dieses internationalen
w.e vom Anmelde w.e von der Behör wie von der Gehor	• •	ist keine Abbildung vorgeschlagen hat. Je Erkndung bosser kennzs ahnet.

# INTERNATIONAL SEARCH REPORT

PCT/EP2005/001250

A. CLASSI	FCATION OF SUBJECT MATTER H0487/06		
160 /	NU40//UU		
	o international Patent Cassifesion (IPC) of to both national dis SEARCHED	ssication and IFC	
Minumum di	commentation secreted (elassifeation system tolewood by class	Scalen synt(3)	
IPC 7	HO4L HC4B		
Occuments	alian searched alher than or number documentation to the extent	that such documents are uncluded in the	lielits sezicied
	tala base consulted during the international sparch (name) of da	sta base and, where promitel, search (er	ms used)
FLO-TU	iternal, WPI Data, PAJ		
	ENTS CONSIDERED TO BE RELEVANT	the returned these trans	Colored to steen No.
Category *	Citation of document, with indication, where appropriate, of t	ne reisvani pasacijes	Relevant to claim Ne.
Y	US 2003/072382 A1 (RALEIGH GRE	EGORY G ET	1-19
	AL) 17 April 2003 (2003-04-17)		
	<pre>abstract paragraphs '0070!, '0383!, '</pre>	'ADREI	
	'0087!	0000:,	
Y	UC 6 650 260 D1 (COLEMON UTL)	TAM D FT ALL	1 10
3	US 6 658 269 B1 (GOLEMON WILL) 2 December 2003 (2003-12-02)	LAN P ET AL)	1-19
	abstract		
	figures 1,2 column 2, line 65 - column 4.	lina O	
	Cordin 2, Trie 05 - Cordin 4,	Title 9	
Y	EP 1 003 297 A (LUCENT TECHNOI	LOGIES INC)	1-19
	24 May 2000 (2000-05-24) abstract		
	figure 6		
	claims 1-27		
		-/	
X Pur	mer documents are listed in the combination of box C.	X Faren family members a	ue (Sted in arrex.
*Special c	wegones of clod documents:	*T* later document published and	
"A" decum	nent delining the general state of the last which is not seemed to be of pasticular relevance	cited to understand the princi	affici with the arrivation but apple or theory underlying the
\$	r document but published on or after the International	invention "X" document of particular releva	
יני משמנה	neal which may throw doubts on priority liderin(s) or this clost to establish the publication date of another		ien the cocument is taken alone
otek:	an or other special reason (as specifical) mont reterring to an oral displosure, use learning or		noe: Called Liberts on the liberts and called Liberts are some size one called Liberts and and called Liberts and called Liber
other	means ment published promise the international fling date but		eing obvious to a person skilled
lates	than the priority delectanced	*&* document member of the sar	
Date of the	eactual exempleion of the international search	Cate of making of the interna	धावस्यः इत्याको १०४६त
	24 May 2005	02/06/2005	-
Name and	Trawng Rocress of the ISA European Pateri Office, P. 8, 5918 Pateri 1235 2	Authorized office	
1	781 - 2255 MV Rijswyk Tel: +31-70) 340-7040, Tx: 31 631 epo cl.	Man A	
1	Fax (+81-73) 340-3018	! Mier, A	

# INTERNATIONAL SEARCH REPORT

Interna al Application No
PCT/EP2005/001250

		PCT/EP2005/00125C
C4Continu	plan) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category *	Charen el decument, with red-callen, where appropriate, of the relevant passages	Regulant to down No.
Y	EP 0 656 697 A (AT&T CORP) 7 June 1995 (1995-06-07) abstract column 2, line 28 - column 3, line 36 column 6, line 20 - line 38 claim 1	1-19
Y	US 6 324 407 B1 (GOFRON KAZIMIERZ J ET AL) 27 November 2001 (2001-11-27) abstract figure 2 column 2, line 25 - column 3, line 62 claims I-18	1-19
•		
	Ī	70 The second se
		<b>↓</b> • • • • • • • • • • • • • • • • • • •
1		•

THE POTICATION OF THE PROPERTY (JAMES OF STREET)

# INTERNATIONAL SEARCH REPORT

in ermation on patent family members

Internal Application No
PCT/EP2005/001250

Patent decument died in search report		Publicasion Cate		Patent tamily member(s)		Publication date
US 2003072382	Al	17-04-2003	US	6452981	B1	17-09-2002
	,,,		US	6144711		07-11-2000
			US	6377631		23-04-2002
			AU	4238697	<del>-</del>	19-03-1998
			CA	2264170	A1	C5-03-1998
			CA	2302289	A1	05-03-1998
			CA	2495630	A1	05-03-1998
			DE	69725995	01	11-12-2003
			DE	69725995	T2	11-11-2004
			EP	0920738	A1	09-06-1999
			EP	0931388	A2	28-07-1999
			JP	2001505723	T	24-04-2001
			WO	9809385	A2	05-03-1998
			WO	9809381	Al	05-03-1998
			KO	9809395	Al	05-03-1998
US 6658269	81	02-12-2003	NONE		<del></del>	
EP 1003297	A	24-05-2000	US	6259730	81	10-07-2001
			BR	9905140	A	10-10-2000
			CA	2283197	Al	10-05-2000
			CN	1253430	A	17-05-2000
			EP	1003297	A2	24-05-2000
			JP	2000151485	A	30-05-2000
			KR	2000035271		26-06-2000
			TW	443055	_	23-06-2001
			US	2001019592	A1	06-09-2001
EP 0656697	A	07-06-1995	CA	2118355	A1	31-05-1995
			EP	C656697		07-06-1995
			JP	3241954	~ ·	25-12-2001
			JP	7202855	•	04-08-1995
			US	5943372	A	24-08-1999
US 6324407	B1	27-11-2001	BR	0008503	A	24-09-2002
			EP	1157482	A1	28-11-2001
			WO	0051263	Δ1	31-08-2000